GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:1502
ANSWERED ON:24.11.2016
Power Plants in Bihar
Singh Shri Sushil Kumar

Will the Minister of POWER be pleased to state:

(a) the details of power generating units in Bihar, at present and the details of such units which are not working along with the reasons therefor;

(b) whether the Government is considering to construct new power plants in the State to overcome its power crisis;

(c) if so, the details thereof; and

(d) the steps being taken by the Government to construct these power plants?

Answer

THE MINISTER OF STATE (INDEPENDENT CHARGE) FOR POWER,
COAL, NEW & RENEWABLE ENERGY AND MINES

(SHRI PIYUSH GOYAL)

(a) : The details of power generating units in Bihar and the details of units which are not working is given at Annex-I.

(b) & (c) : The details of under construction power generating stations in Bihar is given at Annex-II.

(d) : Generation is a delicensed activity as per the Electricity Act, 2003. Accordingly, the generating stations are constructed by the respective generating companies. However, the steps taken by the Government to facilitate the construction of these power plants, inter-alia, are:

i. Advance planning of generation capacity addition.

ii. Augmentation of domestic manufacturing capacity of power equipment through Joint Ventures.

iii. Bharat Heavy Electricals Limited (BHEL) have entered into technology collaboration agreements with M/s. Alstom for supercritical boilers and M/s. Siemens for supercritical turbine generators & taken up augmentation of their manufacturing capacity and have achieved a manufacturing capacity of 20,000 MW/Years (13500 MW for large thermal projects). Apart from BHEL, several Joint Ventures (JVs) for manufacture of supercritical boilers and turbines have been set up in the country and the manufacturing capacity envisaged by the JVs is about 16,000 MW/year for supercritical boiler and 15,000 MW/year for supercritical Turbine Generator.

iv. Efforts have been made to enhance the supply of domestic coal to power plants.

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